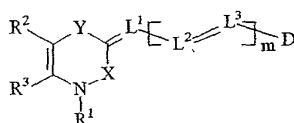
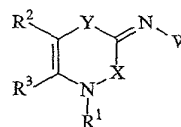


ABSTRACT OF THE DISCLOSURE

This relates to a dye represented by Formulae II and IIA below:



II



IIA

wherein;

R¹ represents a hydrogen, an aryl group containing 6 to 14 carbon atoms, or an alkyl group containing 1 to 12 carbon atoms;

R² and R³ together form an aromatic, carbocyclic or heterocyclic ring system containing 6 to 14 atoms;

X represents a sulfoxide (S=O), sulfone (SO₂), or dicyanovinyl (C(CN)₂) group;

Y represents a sulfoxide (S=O), sulfone (SO₂), carbonyl (C=O) or dicyanovinyl (C(CN)₂) group;

L¹, L², and L³ represent methine groups, wherein the methine groups may combine to form a 5- or 6-membered ring when m is equal to or >1;

m is 0, 1, 2, or 3;

W is an aryl group; and

D is a moiety in conjugation with the X and Y groups.